

Serial No. 10/014,653  
Art Unit 1755

The applicant and his attorney would like to thank the Examiner for indicating the claims 1-3, 7-9, 12, 13 and 30-37 are allowed.

Please cancel claims 16, 27-29 and 38-41, which were withdrawn from consideration by the Examiner, without prejudice to the subsequent filing thereof in any continuation or divisional application(s).

Please also cancel claim 17 without prejudice to the subsequent filing thereof in any continuation or divisional application(s).

Dependent claim 34 has been amended by inserting the word "claim" before the number "30".

Dependent claim 35 has been amended by inserting the word "claim" before the number "31".

Dependent claim 36 has been amended by inserting the word "claim" before the number "32".

Dependent claim 37 has been amended by inserting the word "claim" before the number "33".

The amendment merely corrects typographical errors, the corrections of which are obvious. No new matter has been added by this amendment.

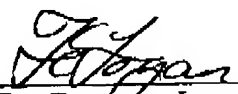
The claims now in the application are claims nos. 1-3, 7-9, 12, 13, and 30-37.

It is believed that the application is now in condition for allowance. Accordingly, allowance of the claims now in the application is respectfully requested.

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It is not believed that an document entitled "Information Disclosure Statement" (underlining added) had been mentioned in the amendment filed November 14, 2003 or earlier in the record of the instant application. However, a single sheet of paper entitled "Information Disclosure Citation, Form PTO-1449" (underlining added) that listed U.S. Patent Nos. 4,432,800 and Re33,747, was filed with the application on October 26, 2001.

Respectfully submitted,

 3-29-04  
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1                                   Amendment To The Claims Section

2       1. (Previously presented): A dry blended cementitious composition  
3       comprising consisting of cement and CKD as major components and  
4       having a weight ratio of cement to CKD between about 2/3 and 3/1.

5       2. (Original): The dry cementitious composition of claim 1, wherein  
6       the weight ratio is no greater than about 7/3.

7       3. (Original): The dry cementitious composition of claim 1, wherein  
8       the weight ratio is no greater than about 3/2.

9       4.-6. (Canceled)

10      7. (Previously presented): A hydraulic cementitious slurry  
11      comprising:

12          a predetermined amount of a dry blended cementitious  
13      composition which comprises consisting of cement and CKD as major  
14      components and has with a weight ratio of cement to CKD is between  
15      about 2/3 and 3/1; and

16          a predetermined amount of water of at least about 6 gallons  
17      per 94 lb. sack of the dry cementitious composition.

18      8. (Original): The hydraulic cementitious slurry of claim 7,  
19      wherein the weight ratio of cement to CKD is no greater than about  
20      7/3.

21      9. (Original): The hydraulic cementitious slurry of claim 7,  
22      wherein the weight ratio of cement to CKD is no greater than about  
23      3/2.

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1 10.-11. (Canceled)

2 12. (Original): The hydraulic cementitious slurry of claim 7,  
3 wherein the predetermined amount of water is no greater than about  
4 12 gallons per sack of the dry cementitious composition.

5 13. (Previously presented): A hard cured cementitious body produced  
6 by curing the hydraulic cementitious slurry of claim 7, wherein the  
7 predetermined amount of a the dry blended cementitious composition  
8 which comprises cement and CKD, the weight ratio of cement to CKD,  
9 and the predetermined amount of water per 94 lb. sack of the dry  
10 blended cementitious composition are effective values for causing  
11 the hard cured cementitious body to have a compressive strength of  
12 at least about 1000 psi and a maximum permeability no greater than  
13 0.1 md.

14 14.-29. (Canceled)

15 30. (Previously presented): A dry blended cementitious composition  
16 comprising CKD and cement,  
17 wherein the cement is about 40% by weight of the dry blended  
18 cementitious composition, and  
19 the CKD is about 60% by weight of the dry blended cementitious  
20 composition.

21 31. (Previously presented): A blended dry cementitious composition  
22 comprising CKD and cement,  
23 wherein the cement is about 50% by weight of the dry blended  
24 cementitious composition, and  
25 the CKD is about 50% by weight of the dry blended cementitious  
26 composition.

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1 32. (Previously presented): A dry blended cementitious composition  
2 comprising CKD and cement,  
3 wherein the cement is about 60% by weight of the dry blended  
4 cementitious composition, and  
5 the CKD is about 40% by weight of the dry blended cementitious  
6 composition.

7 33. (Previously presented): A dry blended cementitious composition  
8 comprising CKD and cement,  
9 wherein the cement is about 70% by weight of the dry blended  
10 cementitious composition, and  
11 the CKD is about 30% by weight of the dry blended cementitious  
12 composition.

13 34. (Currently amended): A hydraulic cementitious slurry  
14 comprising:  
15 a predetermined amount of the dry blended cementitious  
16 composition of claim 30; and  
17 a predetermined amount of water of at least about 6  
18 gallons per 94 lb. sack of the dry blended cementitious  
19 composition.

20 35. (Currently amended): A hydraulic cementitious slurry  
21 comprising:  
22 a predetermined amount of the dry blended cementitious  
23 composition of claim 31; and  
24 a predetermined amount of water of at least about 6  
25 gallons per 94 lb. sack of the dry blended cementitious  
26 composition.

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- 1 36. (Currently amended): A hydraulic cementitious slurry  
2 comprising:  
3 a predetermined amount of the dry blended cementitious  
4 composition of claim 32; and  
5 a predetermined amount of water of at least about 6  
6 gallons per 94 lb. sack of the dry blended cementitious  
7 composition.
- 8 37. (Currently amended): A hydraulic cementitious slurry  
9 comprising:  
10 a predetermined amount of the dry blended cementitious  
11 composition of claim 33; and  
12 a predetermined amount of water of at least about 6  
13 gallons per 94 lb. sack of the dry blended cementitious  
14 composition.
- 15 38. to 41 (Canceled)